

1.  $\frac{1}{2}$  of the total  
 2.  $\frac{1}{4}$  of the total  
 3.  $\frac{1}{8}$  of the total  
 4.  $\frac{1}{16}$  of the total  
 5.  $\frac{1}{32}$  of the total  
 6.  $\frac{1}{64}$  of the total  
 7.  $\frac{1}{128}$  of the total  
 8.  $\frac{1}{256}$  of the total  
 9.  $\frac{1}{512}$  of the total  
 10.  $\frac{1}{1024}$  of the total  
 11.  $\frac{1}{2048}$  of the total  
 12.  $\frac{1}{4096}$  of the total  
 13.  $\frac{1}{8192}$  of the total  
 14.  $\frac{1}{16384}$  of the total  
 15.  $\frac{1}{32768}$  of the total  
 16.  $\frac{1}{65536}$  of the total  
 17.  $\frac{1}{131072}$  of the total  
 18.  $\frac{1}{262144}$  of the total  
 19.  $\frac{1}{524288}$  of the total  
 20.  $\frac{1}{1048576}$  of the total  
 21.  $\frac{1}{2097152}$  of the total  
 22.  $\frac{1}{4194304}$  of the total  
 23.  $\frac{1}{8388608}$  of the total  
 24.  $\frac{1}{16777216}$  of the total  
 25.  $\frac{1}{33554432}$  of the total  
 26.  $\frac{1}{67108864}$  of the total  
 27.  $\frac{1}{134217728}$  of the total  
 28.  $\frac{1}{268435456}$  of the total  
 29.  $\frac{1}{536870912}$  of the total  
 30.  $\frac{1}{1073741824}$  of the total  
 31.  $\frac{1}{2147483648}$  of the total  
 32.  $\frac{1}{4294967296}$  of the total  
 33.  $\frac{1}{8589934592}$  of the total  
 34.  $\frac{1}{17179869184}$  of the total  
 35.  $\frac{1}{34359738368}$  of the total  
 36.  $\frac{1}{68719476736}$  of the total  
 37.  $\frac{1}{137438953472}$  of the total  
 38.  $\frac{1}{274877906944}$  of the total  
 39.  $\frac{1}{549755813888}$  of the total  
 40.  $\frac{1}{1099511627776}$  of the total  
 41.  $\frac{1}{2199023255552}$  of the total  
 42.  $\frac{1}{4398046511104}$  of the total  
 43.  $\frac{1}{8796093022208}$  of the total  
 44.  $\frac{1}{17592186044416}$  of the total  
 45.  $\frac{1}{35184372088832}$  of the total  
 46.  $\frac{1}{70368744177664}$  of the total  
 47.  $\frac{1}{140737488355328}$  of the total  
 48.  $\frac{1}{281474976710656}$  of the total  
 49.  $\frac{1}{562949953421312}$  of the total  
 50.  $\frac{1}{1125899906842624}$  of the total  
 51.  $\frac{1}{2251799813685248}$  of the total  
 52.  $\frac{1}{4503599627370496}$  of the total  
 53.  $\frac{1}{9007199254740992}$  of the total  
 54.  $\frac{1}{18014398509481984}$  of the total  
 55.  $\frac{1}{36028797018963968}$  of the total  
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 58.  $\frac{1}{288230376151711744}$  of the total  
 59.  $\frac{1}{576460752303423488}$  of the total  
 60.  $\frac{1}{1152921504606846976}$  of the total  
 61.  $\frac{1}{2305843009213693952}$  of the total  
 62.  $\frac{1}{4611686018427387904}$  of the total  
 63.  $\frac{1}{9223372036854775808}$  of the total  
 64.  $\frac{1}{18446744073709551616}$  of the total  
 65.  $\frac{1}{36893488147419103232}$  of the total  
 66.  $\frac{1}{73786976294838206464}$  of the total  
 67.  $\frac{1}{147573952589676412928}$  of the total  
 68.  $\frac{1}{295147905179352825856}$  of the total  
 69.  $\frac{1}{590295810358705651712}$  of the total  
 70.  $\frac{1}{1180591620717411303424}$  of the total  
 71.  $\frac{1}{2361183241434822606848}$  of the total  
 72.  $\frac{1}{4722366482869645213696}$  of the total  
 73.  $\frac{1}{9444732965739290427392}$  of the total  
 74.  $\frac{1}{18889465931478580854784}$  of the total  
 75.  $\frac{1}{37778931862957161709568}$  of the total  
 76.  $\frac{1}{75557863725914323419136}$  of the total  
 77.  $\frac{1}{151115727451828646838272}$  of the total  
 78.  $\frac{1}{302231454903657293676544}$  of the total  
 79.  $\frac{1}{604462909807314587353088}$  of the total  
 80.  $\frac{1}{1208925819614629174706176}$  of the total  
 81.  $\frac{1}{2417851639229258349412352}$  of the total  
 82.  $\frac{1}{4835703278458516698824704}$  of the total  
 83.  $\frac{1}{9671406556917033397649408}$  of the total  
 84.  $\frac{1}{19342813113834066795298816}$  of the total  
 85.  $\frac{1}{38685626227668133590597632}$  of the total  
 86.  $\frac{1}{77371252455336267181195264}$  of the total  
 87.  $\frac{1}{154742504910672534362390528}$  of the total  
 88.  $\frac{1}{309485009821345068724781056}$  of the total  
 89.  $\frac{1}{618970019642690137449562112}$  of the total  
 90.  $\frac{1}{1237940039285380274899124224}$  of the total  
 91.  $\frac{1}{2475880078570760549798248448}$  of the total  
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 95.  $\frac{1}{39614081257132168796771975168}$  of the total  
 96.  $\frac{1}{79228162514264337593543950336}$  of the total  
 97.  $\frac{1}{158456325028528675187087900672}$  of the total  
 98.  $\frac{1}{316912650057057350374175801344}$  of the total  
 99.  $\frac{1}{633825300114114700748351602688}$  of the total  
 100.  $\frac{1}{1267650600228229401496703205376}$  of the total  
 101.  $\frac{1}{2535301200456458802993406410752}$  of the total  
 102.  $\frac{1}{5070602400912917605986812821504}$  of the total  
 103.  $\frac{1}{10141204801825835211973625643008}$  of the total  
 104.  $\frac{1}{20282409603651670423947251286016}$  of the total  
 105.  $\frac{1}{40564819207303340847894502572032}$  of the total  
 106.  $\frac{1}{81129638414606681695789005144064}$  of the total  
 107.  $\frac{1}{162259276829213363391578010288128}$  of the total  
 108.  $\frac{1}{324518553658426726783156020576256}$  of the total

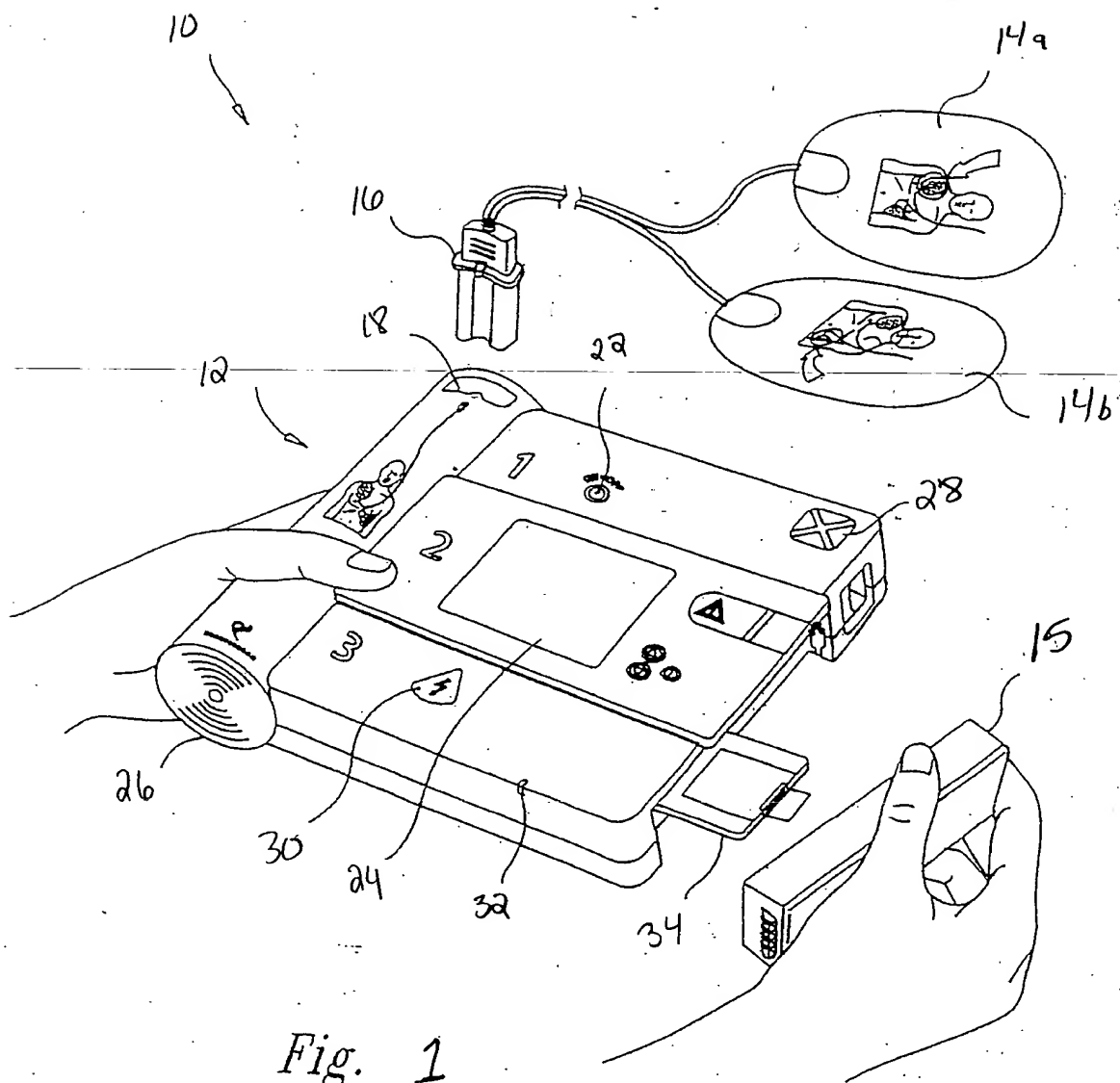


Fig. 1  
(Prior Art)



00002044 40504

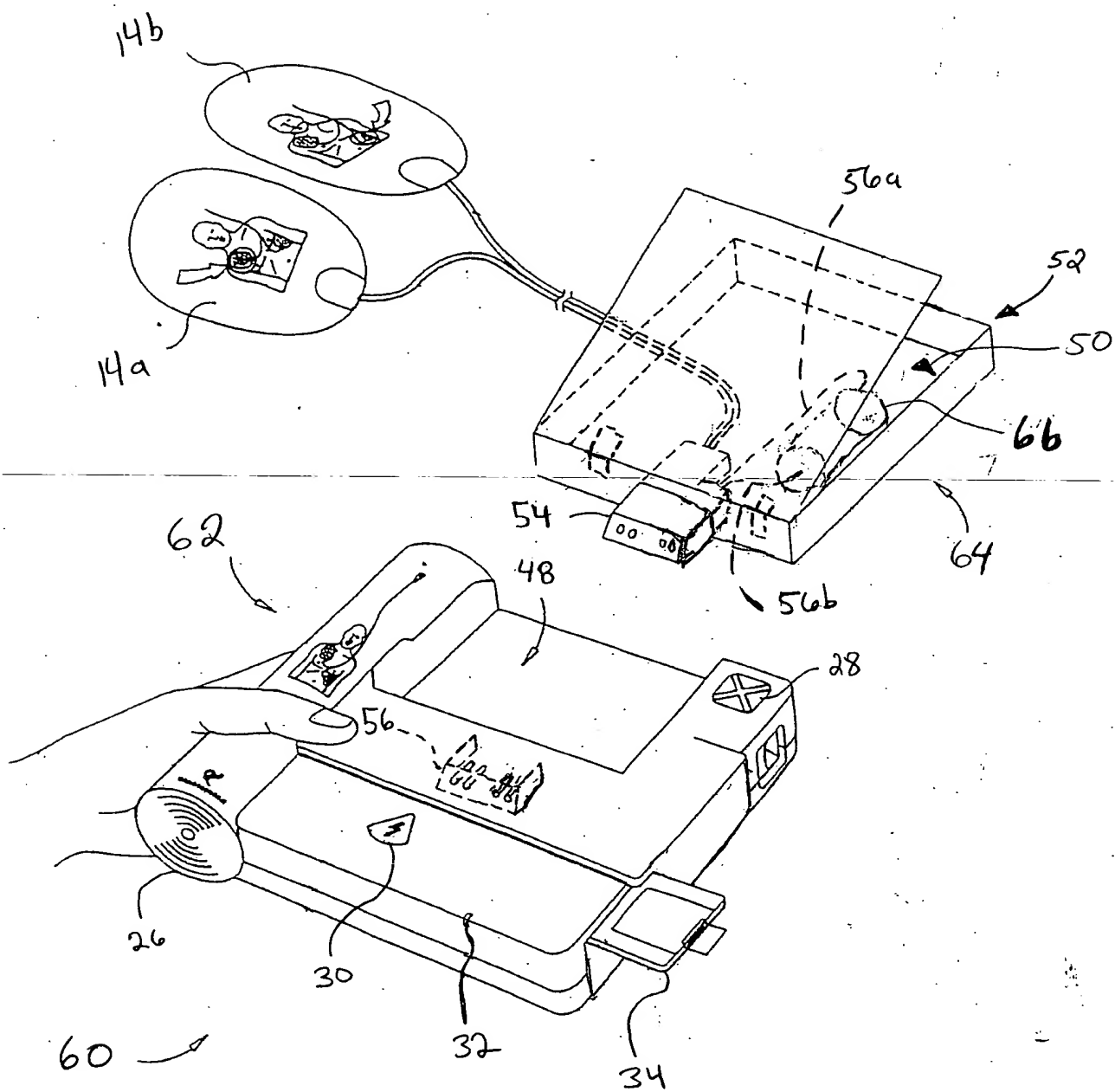


Fig. 3

FIG. 4

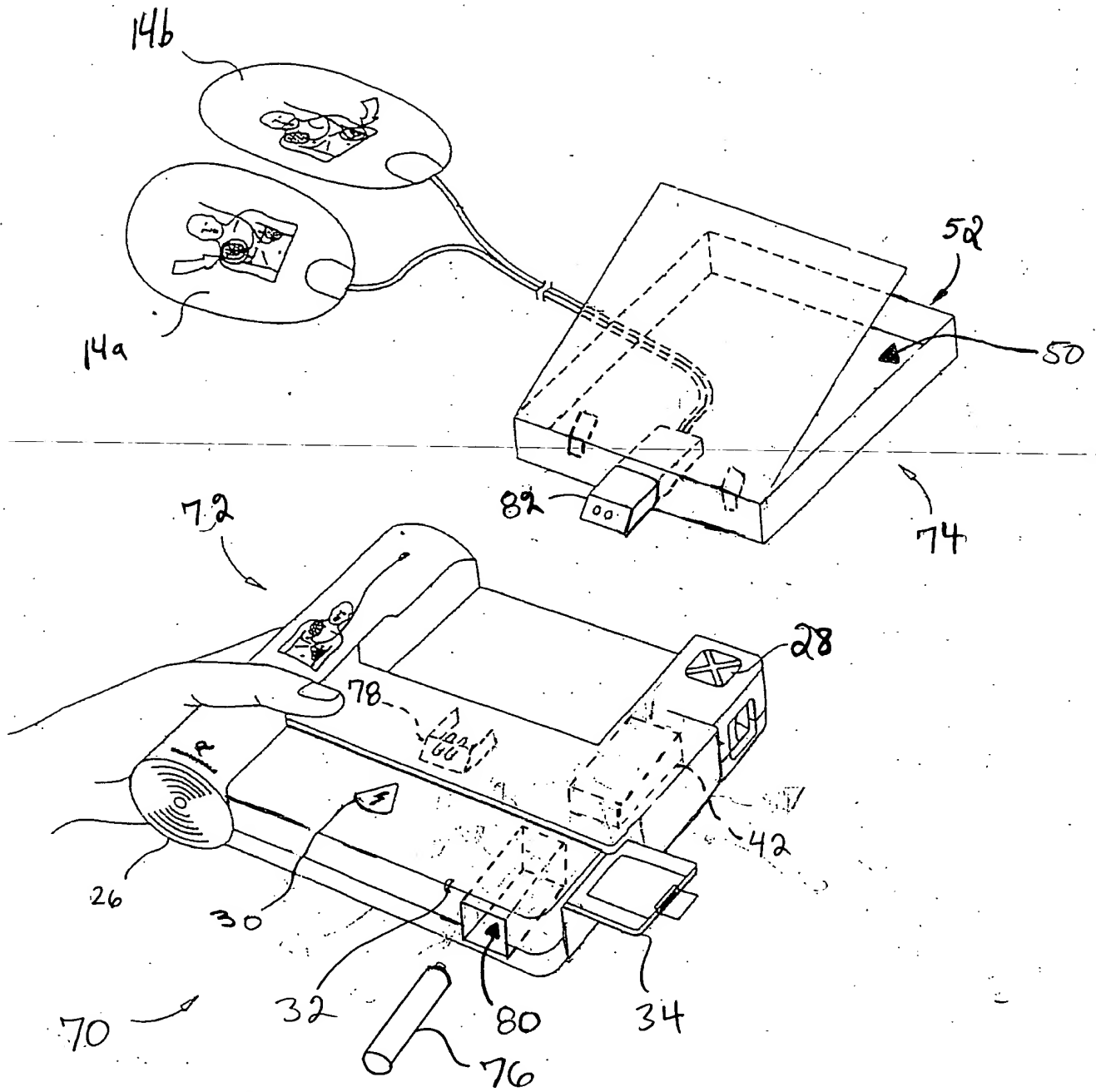
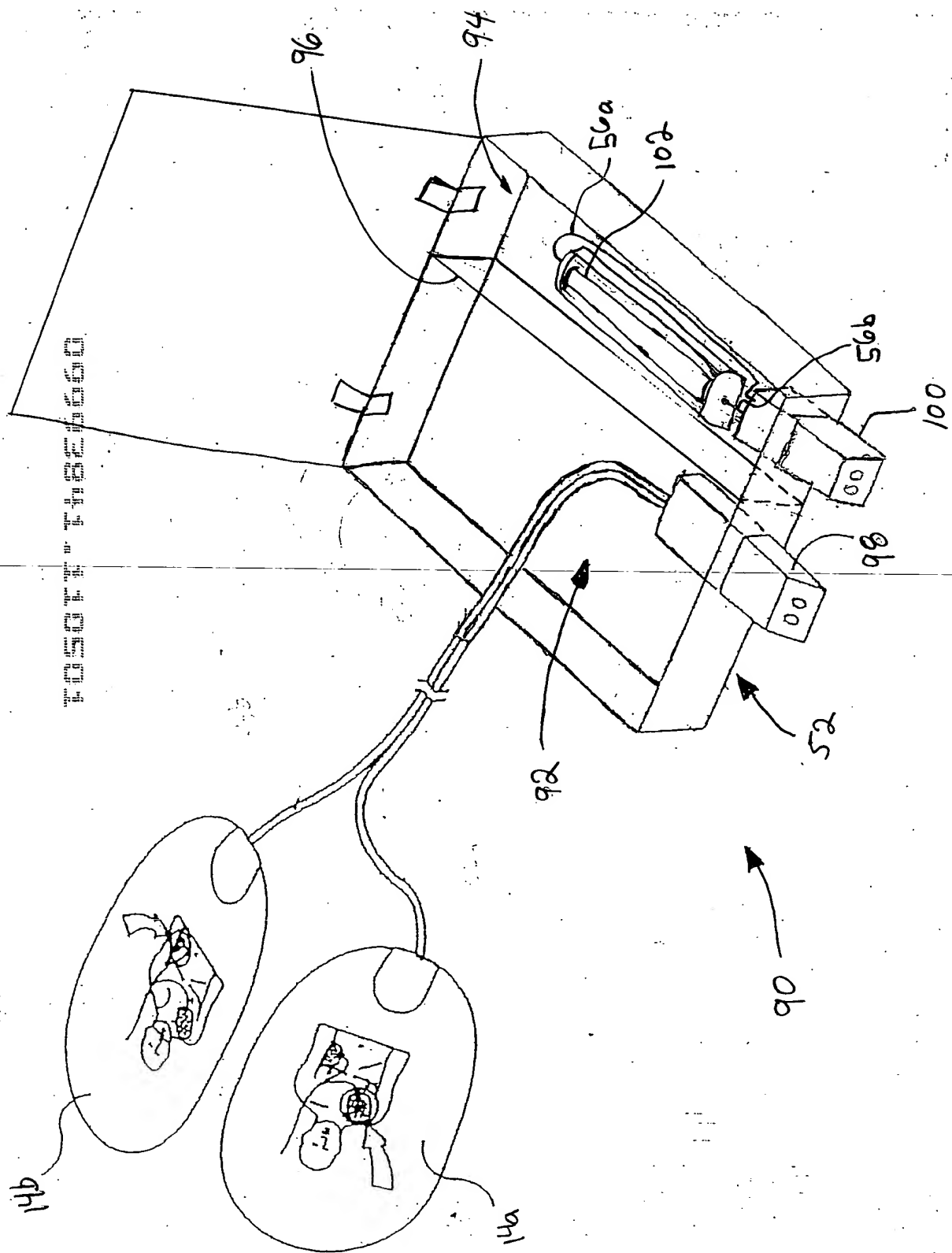


Fig. 4



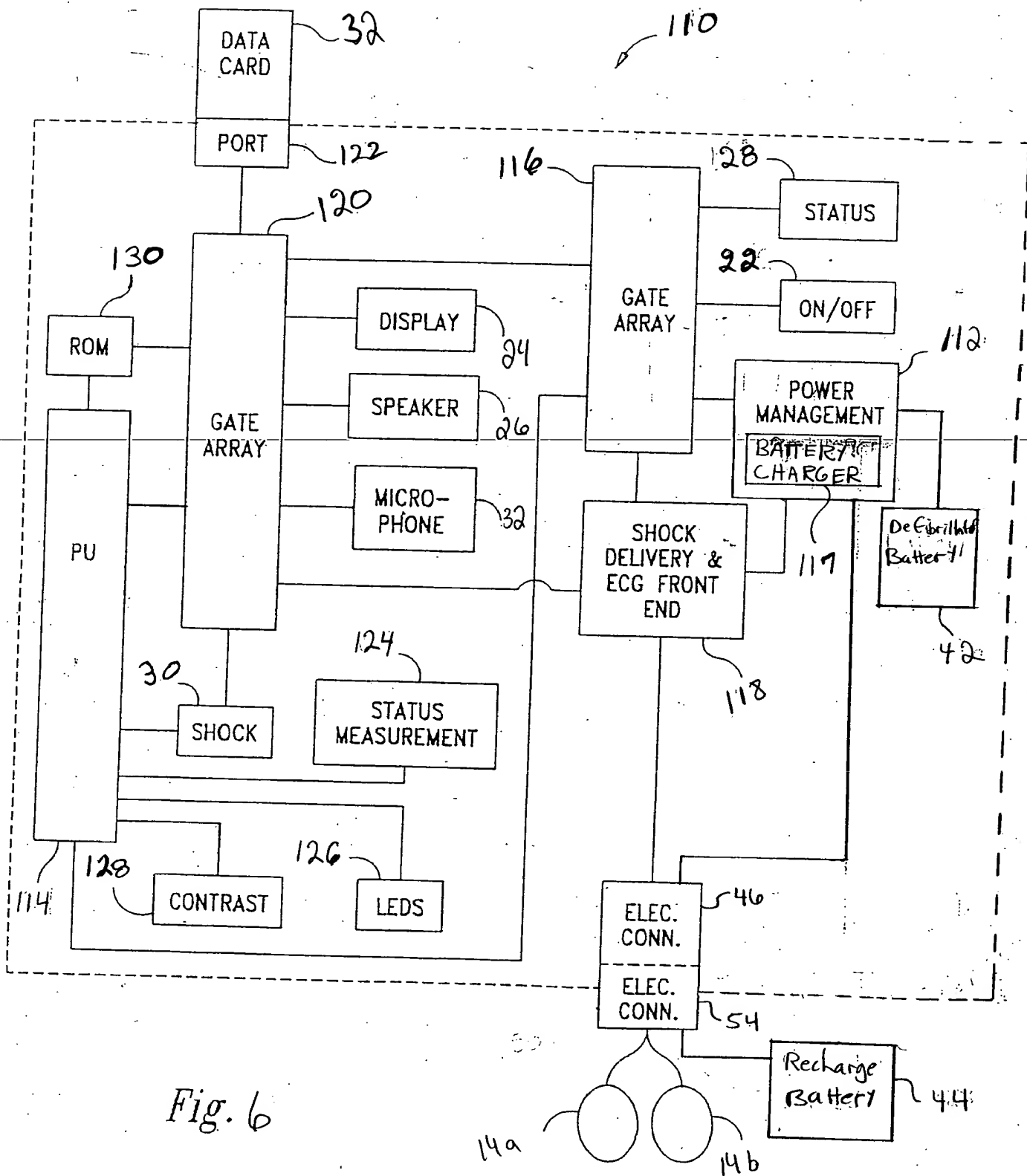


Fig. 6

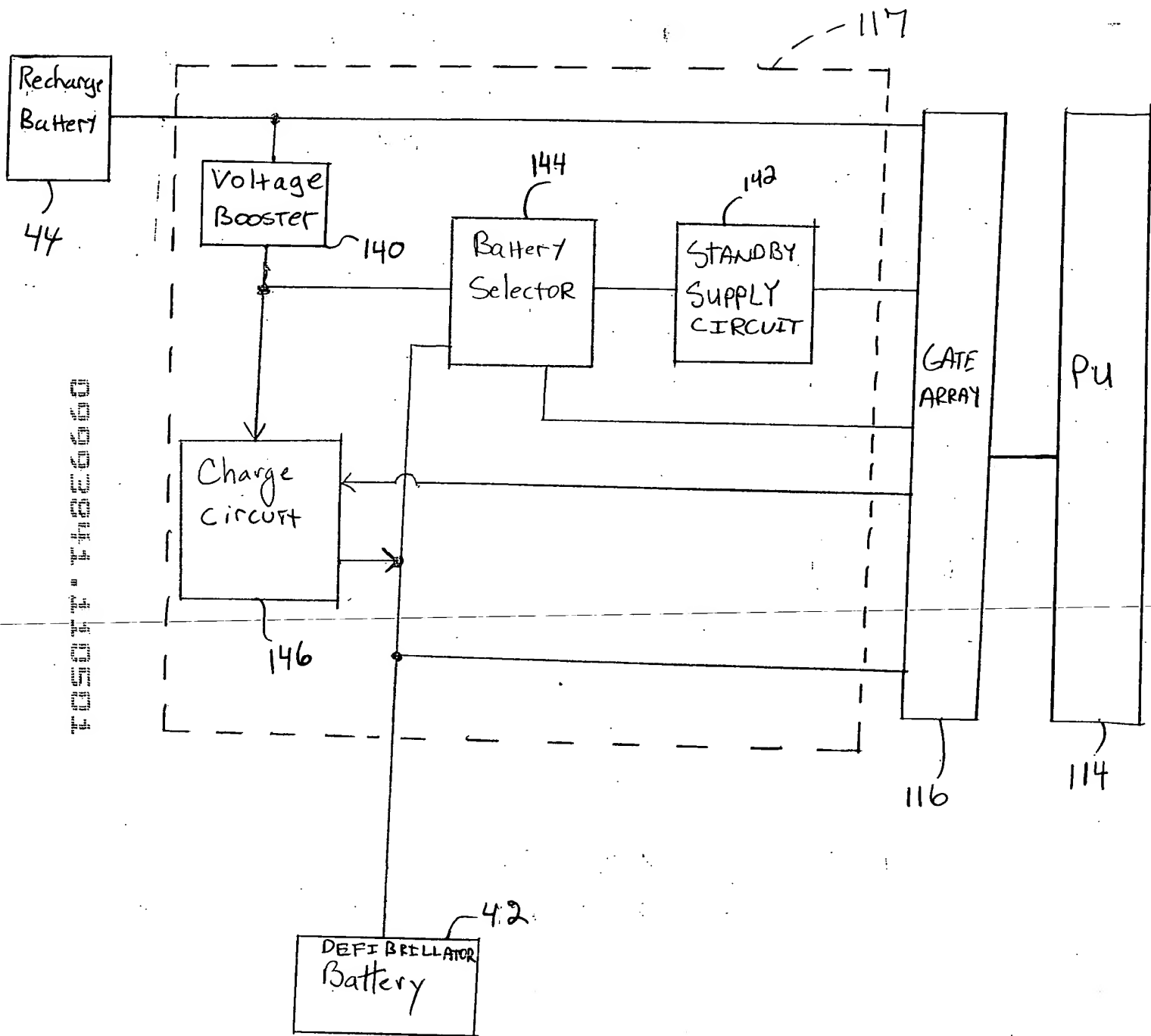
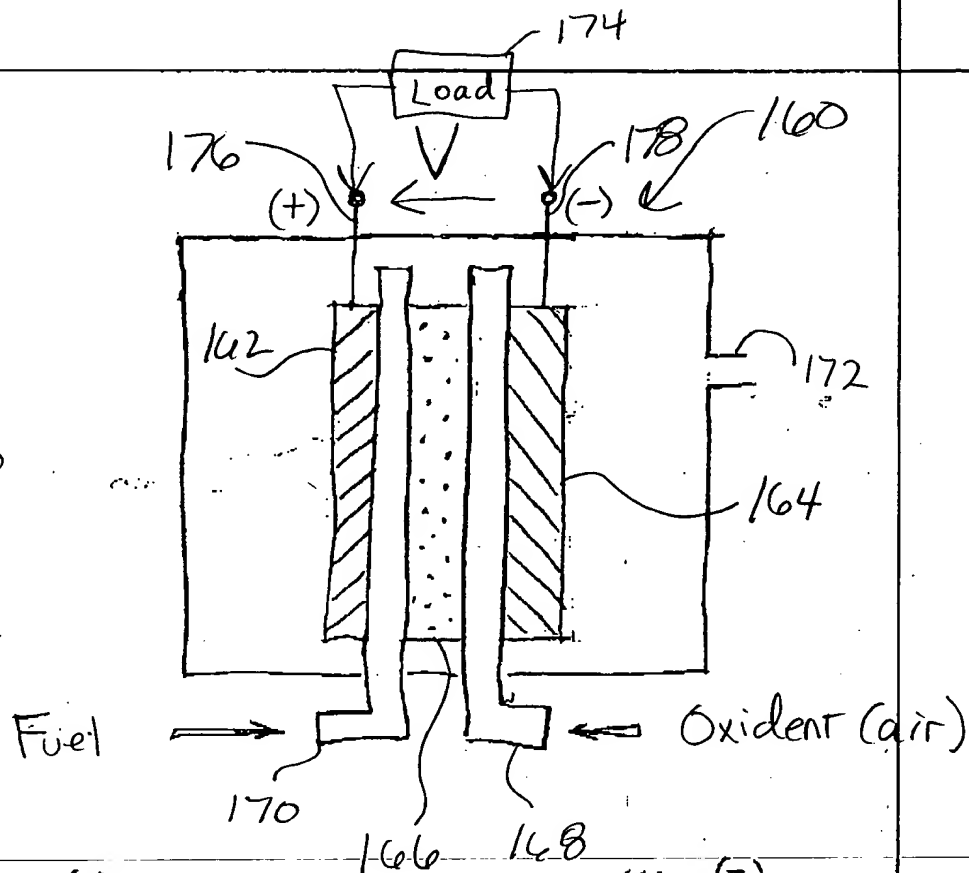


FIG. 7

FIG. 8



180

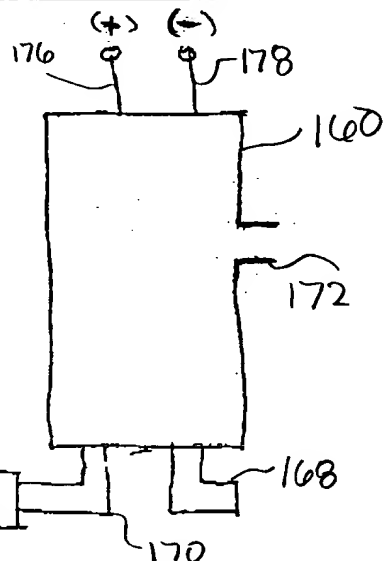


FIG. 9

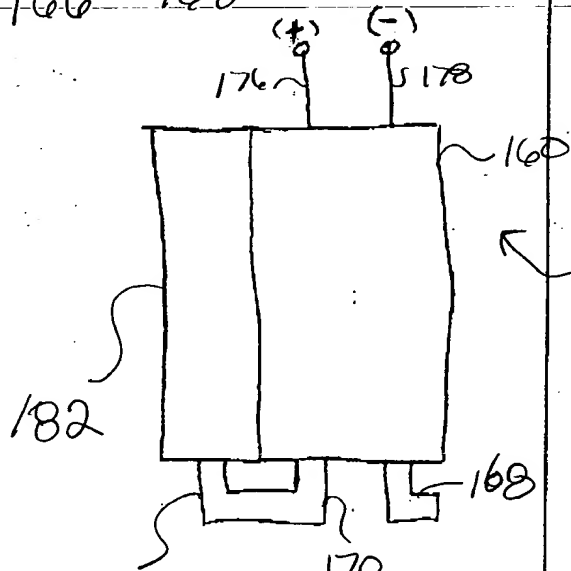


FIG. 10